

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IB2004/052291

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G01R33/422 G01R33/34

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	ALECCI M ET AL: "THEORETICAL AND EXPERIMENTAL EVALUATION OF DETACHED ENDCAPS FOR 3 T BIRDCAGE COILS" MAGNETIC RESONANCE IN MEDICINE, ACADEMIC PRESS, DULUTH, MN, US, vol. 49, no. 2, February 2003 (2003-02), pages 363-370, XP001144298 ISSN: 0740-3194 page 365, paragraph 2	1-24
A	US 2001/035504 A1 (HAYES CECIL E) 1 November 2001 (2001-11-01) the whole document	1-24
A	EP 0 177 855 A (GEN ELECTRIC) 16 April 1986 (1986-04-16) the whole document	1-24
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

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\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

19 January 2005

Date of mailing of the international search report

01/02/2005

Name and mailing address of the ISA

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Intel Application No  
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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02/095435 A (KONINKL PHILIPS ELECTRONICS NV ; LEUSSLER CHRISTOPH G (NL)) 28 November 2002 (2002-11-28) the whole document -----	1-24

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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EP 0177855 A	16-04-1986	CN 85106676 A , B DE 3583103 D1 EP 0177855 A2 FI 853150 A IL 76250 A JP 1916505 C JP 6036025 B JP 61095234 A KR 9002467 B1 US 4680548 A	10-03-1986 11-07-1991 16-04-1986 10-04-1986 30-06-1989 23-03-1995 11-05-1994 14-05-1986 16-04-1990 14-07-1987
WO 02095435 A	28-11-2002	DE 10124465 A1 EP 1279968 A2 WO 02095435 A1 JP 2004526547 T US 2004155656 A1	21-11-2002 29-01-2003 28-11-2002 02-09-2004 12-08-2004